

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Comwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Donald J. Featherstone Lawrence B. Bugaisky Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heldi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Idlora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Virgil Lee Beaston Kendick P. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Rea Lynn Prengaman Jane Shershenovich' George S. Bardmesser Daniel A. Klein' Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller' LuAnne M. DeSantis John J. Figueroa Ann E. Summerfield Tiera S. Coston Aric W. Ledford' Jessica L. Parezo Timothy A. Doyle*
Gaby L. Longsworth*
Nicole D. Dretar*
Ted J. Ebersole
Jyoti C. Iyer*
Registered Patent Agents*
Karen R. Markowicz
Nancy J. Leith

Registered Patent Agents: Karen R. Markowicz Nancy J. Leith Helene C. Carlson Matthew J. Dowd Aaron L. Schwartz Katrina Y. Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella Jeffrey S. Lundgren Victoria S. Putperford Eric D. Hayes Michelle K. Holoubek Robert H. DeSelms Simon J. Elliott Julie A. Heider Mita Mukherjee Scott M. Woodhouse

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

May 5, 2004

WRITER'S DIRECT NUMBER: (202) 772-8645 INTERNET ADDRESS: JASONE@SKGF.COM

Art Unit 2877

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/339,506; Filed: June 24, 1999

For: Method and Apparatus for Characterization of Optical Systems

Inventor:

Matthew E. Hansen

Our Ref:

1857.1460000

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal (PTO/SB/17);
- 2. Petition to Withdraw from Issue under 37 C.F.R. §1.313(c)(2) for Consideration of a Request for Continued Examination;
- 3. Request for Continued Examination (RCE) Transmittal Form (PTO/SB/30);
- 4. First Supplemental Information Disclosure Statement (IDS);
- 5. Form PTO-1449 (2 sheets) listing the cited documents;
- 6. Copies of the five (5) cited documents;
- 7. Credit Card Payment Form (PTO-2038) in the amount of \$900.00 to cover: \$770.00 RCE filing fee; \$130.00 Petition fee; and
- 9. Return postcard

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents May 5, 2004 Page 2

necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicant Registration No. 43,447

JDE/lvt 260805_1.DOC

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

- vc.\						Complete if Known						
fee TRANSMITTAL						Application Number 09/339,506						
						Filing Date			June 24, 1999			
						First Named Inventor			Matthew E. Hansen			
Effective 10/01/2003. Patent fees are subject to annual revision.												
policant claims small entity status. See 37 CFR 1.27					Examiner Name			H. Lee	· · · · · · · · · · · · · · · · · · ·			
TOTAL AMOUNT OF PAYMENT (\$) 900.00					Art Unit 2877							
TOTAL AM		Attorney Docket No. 1857.1460000										
METHO	FEE CALCULATION (continued)											
Check 2	3. ADDITIONAL FEES											
**Charge any deficiencies or credit any overpayments in Deposit Account: the fees to Deposit Acct. No. 19-0036.					Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pascription							
Deposit					(\$)	Code	(\$)	Fee L	Description		Fee Paid	
Account Number 19-0036				1051	130	2051		Surcharge - late	•			
Deposit Account Sterne Kessler, Goldstein & Fox P.L.L.C.					50	2052		Surcharge - late cover sheet	provisional fi	ling fee or	ļ	
Name The Director is authorized to: (check all that apply)					130	1053	130	Non-English spe	English specification			
Charge fee(s) indicated below Credit any overpayments					2,520	_	•	For filing a reque	•			
Charge any additional fee(s) or any underpayment of fee(s)					920*	1804	920*	Requesting publ Examiner action	lication of SIR	prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840*	1805	1,840*	Requesting pub Examiner action		R after	'	
FEE CALCULATION					110	2251	55	Extension for re	ply within firs	t month		
1. BASIC FILING FEE					420	2252	210	Extension for re	ply within sec	cond month		
Large Entity Small Entity					950	2253	475	Extension for re	eply within thir	d month	-	
	ee Fee Fode (\$)	ee Description	Fee Paid	1254	1,480	2254	740	Extension for re	eply within fou	rth month		
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for re	eply within fifth	n month		
1002 340	2002 170	Design filing fee	-	1401	330	2401	165	Notice of Appea	al		<u> </u>	
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing a brief in		appeal	 	
1004 770	2004 385	Reissue filing fe	e	1403	290	2403		Request for ora	-			
1005 160	2005 80	Provisional filing	fee	1451 1452	1,510			Petition to instit	•			
SUBTOTAL (1) (\$)					110	2452		Petition to reviv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1,330 1,330	2453 2501	665	Petition to reviv		nal		
Fee from Extra Claims below Fee Paid					480	2502	240	•	•			
Total Claims		·-= X	=	1502 1503	640	2503	320	Plant issue fee				
Independent Claims		··-=	=	1460	130	1460	130	Petitions to the	Commission	er	130.00	
Multiple Dependent =					50	1807	50	Processing fee	cessing fee under 37 CFR 1.17(q)			
Large Entity Small Entity					180	1806	180	Submission of I	nformation Di	sclosure Stmt		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descrip	tion	8021	40	8021	40	Recording each				
1202 18	2202 9	Claims in exces	ss of 20	1809	770	2809	385	property (times Filing a submis	•			
1201 86	2201 43	Independent cla	aims in excess of 3	1,003	,,,	2003	505	(37 CFR 1.129	(a))			
1203 290	2203 145		dent claim, if not paid	1810	770	2810	385	For each addition examined (37 C				
1204 86	2204 43	** Reissue inde over original	ependent claims patent	1801	770	2801	385	Request for Co			770.00	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					900	1802	900	Request for ex	uest for expedited examination design application			
•	Other	Other fee (specify)										
**or number	*Red	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 900.0										
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable))												
Name (Print/Type		Registra		D.	42 447	Telephone	(202) 37	1-2600				
Jason D. Elsenberg					Attorney	/Agent)		43,447	Date	Z/5/1	<u> </u>	
Signature	1 44	1 A A	Y						Date	יטונוה י	7	

WARNING: Information on this form may become public. Credit card information should not be/included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.